

**MOUSE ANTI-MOUSE NOTCH1
MONOCLONAL ANTIBODY**

CATALOG NUMBER:	MAB5352
LOT NUMBER:	xxxxxxx
QUANTITY:	100 µg
CONCENTRATION:	1 mg/mL
SPECIFICITY:	Notch1, intracellular domain. The antibody has a high affinity for the “activated” intracellular form of Notch1, but a low affinity for the full-length (unprocessed or heterodimeric cell surface) forms. No reactivity with Notch2, 3 or 4.
IMMUNOGEN:	Cdc10-NCR region of mouse Notch1 expressed as a GST fusion protein.
ISOTYPE:	Ms IgG1
CLONE NAME:	mN1A
APPLICATIONS:	Western blot using ECL Immunohistochemistry Immunocytochemistry Immunoprecipitation Optimal working dilutions must be determined by the end user.
SPECIES REACTIVITIES:	Mouse, rat and feline. Other species have not been tested.
FORMAT:	Purified immunoglobulin
PRESENTATION:	Liquid
STORAGE/HANDLING:	Maintain at 2-8°C in undiluted aliquots for up to 6 months.
REFERENCES:	Milner, et al., <i>PNAS</i> (1996) 93 :13014-13019. Huppert, et al., <i>Nature</i> (2000) 405 :966-970.

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

For research use only; not for use as a diagnostic.